507952965 06/09/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DORIS FEJZA	06/05/2023
ANTHONY LAMBERT	06/05/2023

RECEIVING PARTY DATA

Name:	ORANGE	
Street Address:	111, QUAI DU PRÉSIDENT ROOSEVELT	
City:	ISSY-LES-MOULINEAUX	
State/Country:	FRANCE	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18318590

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	FTSA.502AUS	
NAME OF SUBMITTER:	RAIMOND J. SALENIEKS	
SIGNATURE:	/raimond salenieks/	
DATE SIGNED:	06/09/2023	

Total Attachments: 3

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PATENT 507952965 REEL: 063914 FRAME: 0457

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ASSIGNMENT

WHEREAS, **Doris FEJZA** residing at Chatillon Cedex, France and **Anthony LAMBERT**, residing at Chatillon Cedex, France (individual(s) hereinafter "ASSIGNOR"), invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to **METHOD FOR DETECTING ROUTING ANOMALIES BETWEEN AUTONOMOUS SYSTEMS** (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been filed or prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Application to the below identified assignee.

AND WHEREAS, **ORANGE**, a Corporation, having an address at **111**, **quai du Président Roosevelt 92130 Issy-Les-Moulineaux**, **France** (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in and to the Application and the Work, including: all provisional applications relating to the Work and the Application; all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the Application, including, all divisions, continuations, continuations-in-part, and reissues thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues, and extensions thereof; all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner for Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives, and assigns.

AND ASSIGNOR DOES HEREBY acknowledge and agree that the assigned scope of the Application and the Work includes any currently recited claims, all embodiments, and all claims supported by the Application; Assignor agrees not to contest or disparage claim scope thus supported (including in any later-filed continuing patent applications) for any claims deemed patentable by any government patent office. Assignor also agrees not to challenge the validity, including as a defense to patent infringement, of any issued patent claims resulting from or based on the Work, regardless of the scope of any such claims.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will: communicate to said ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Work; testify in any legal proceeding; assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid the ASSIGNEE, its

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successors, legal representatives, and assigns, to obta	ain and enforce proper patent protection for the
AND ASSIGNOR DOES HEREBY agree that if any term or unenforceable, the remainder shall survive unaffects	
Legal Name of inventor: Doris FEJIZA	
Inventor Signature:	Date: 05 06 2023
Witnessed by: 🧏	elly the
Witness Name (printed):	KELLYCHALL

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Legal Name of inventor: Anthony LAMBERT

Inventor Signature: Lember

te: JUNE 5, 2023

Witnessed by:

Witness Name (printed):

FREDERIC THIBORD

PATENT REEL: 063914 FRAME: 0460

RECORDED: 06/09/2023